INSTALLATION MANUAL
Hood

EN

BONNET

CONTENT

HOOD
ELECTRIC

A) TECHNICAL CHARACTERISTICS

DATA PLATE

B) TECHNICAL INSTRUCTIONS FOR THE INSTALLER

4 INSTALLATION 2
5 INSTALLATION: LOCATION 2
6 INSTALLATION: CONNECTIONS 3

- WARRANTY -

To ensure the guarantee on this equipment, you should comply with the MANUFACTURER'S INSTRUCTIONS in this manual. However if you cannot undertake the required maintenance operations, our installation and service network is available to provide you with a personalized contract.

- WARNING -

- The product delivered to you complies with current standards. If any modifications are made the manufacturer cannot accept any responsibility whatsoever. The manufacturer cannot be held responsible in the event of inappropriate use of the equipment.
- This equipment is intended for use by suitably trained professionals.
- When handling it, it is imperative to leave the appliance on its base till final installation.
- Read all the documentation before installation.
- Keep your documents for future reference.
- Translation of the original manual

BONNET

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4 INSTALLATION

4.1 GENERAL

- A qualified engineer must carry out the installation, modification or repair of the appliance in a workmanlike manner.
- The unit should be installed in a normally ventilated environment.
- The unit should be installed in a normally ventilated environment or having an air handling system that complies with current regulations.
- These units should only be placed against a wall or a partition. This must be of non-combustible materials or, if not, must be covered with an appropriate, good insulating and non-combustible material.
- The manufacturer certifies that the packaging meets the provision 94/62/CE (relating to packaging and packaging waste of 20.12.94) and requests that the final installer (or user) observes the rules relating to the removal of the packaging (recycling or reuse).
- It is imperative that there is at least 500mm clear above the hood for it to work correctly.

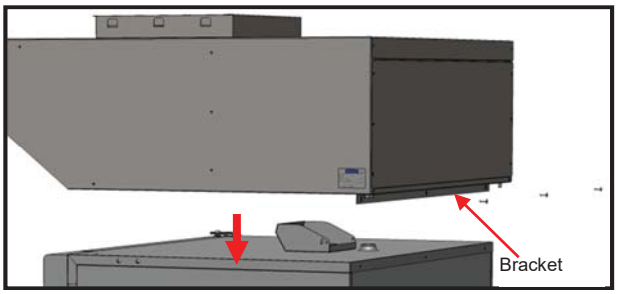
4.2 HANDLING

The appliance should only be handled with suitable lifting equipment.
Should the appliance need to be transported, this must be on its original pallet and it must not be stacked on other appliances under any circumstances. If the appliance is to be moved without its pallet, it should be carried and not pulled.

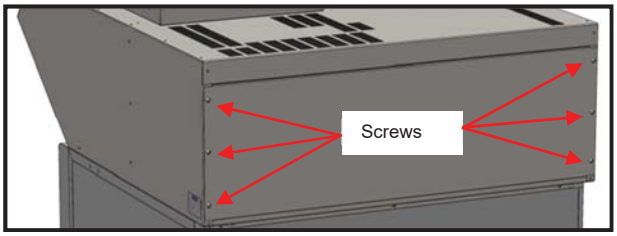
5 INSTALLATION: LOCATION

5.1 ON THE 6 & 10 LEVEL GN 1/1 OVEN AND 6+6 & 6+10 LEVEL STACKED OVENS

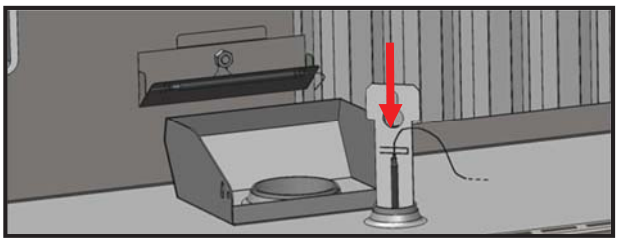
This condensing hood only fits onto the top of Bonnet 6 and 10 level GN1/1 electric combination ovens and 6+6 & 6+10 level stacked ovens. In accordance with the following instructions:



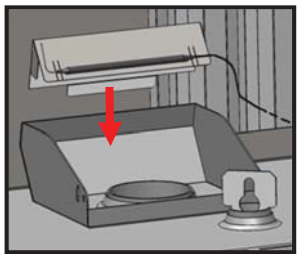
Positioning the hood on a Bonnet oven:
- Remove the 3 fixing screws holding the oven back panel
- Place the hood on top of the oven. The holes in the bracket under the hood should align with the holes for fixing the back panel.
- Fix the hood by refitting the 3 panel retaining screws.

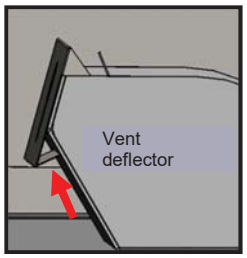


Removing the hoods rear panel:
- Unscrew the 6 fixings (3 on each side)
- Remove the panel



Fitting the thermostat bulb in the oven chimney:
- Undo the back nut holding the thermostat support plate to the intermediate casing in the hood
- Take the thermostat support and insert it into the oven chimney





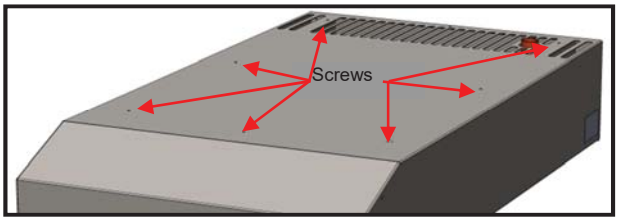
Fitting the other thermostat bulb into the oven vent outlet:
- Undo the back nut holding the thermostat support plate to the intermediate casing in the hood
- Take the thermostat support and locate it on the Vent deflector.
- Fix the plate permanently by bending the lower edge against the vent deflector

Put the rear panel back in place and fasten it.

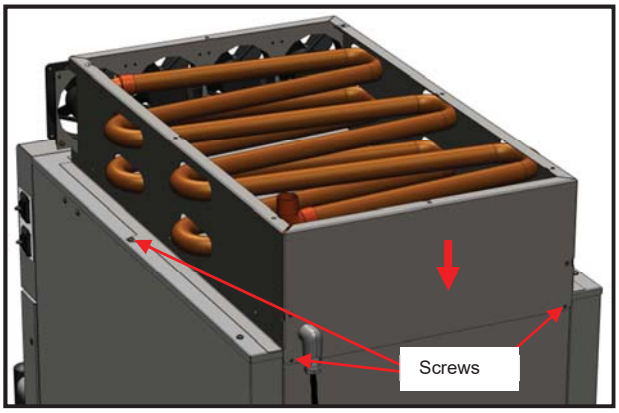
5.2 ON THE COMBI MINIJET OVEN

This condensing hood only fits onto the top of Bonnet electric COMBI MINIJET ovens. In accordance with the following instructions:

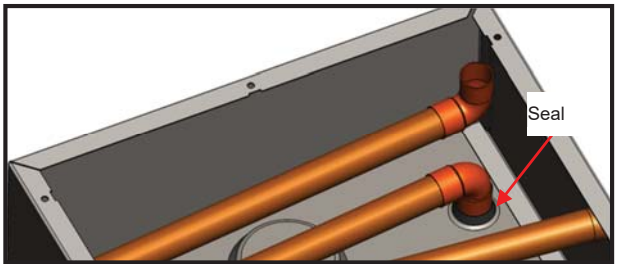
Note: Electrically connected the hood to the oven before placing the hood on top of the oven (See "Installation: Connecting").



Remove the hoods top cover:
- Undo and remove the 7 fixing screws
- Lift the top cover off



Located the hood on top of a Bonnet Combi Minijet oven:
- Remove the 2 screws holding the ovens back panel.
- Remove the central fixing screws holding the side panels.
- Place the hood on the oven. The holes in the rear fixing strip should align with the holes in the rear panel.
- Fix the hood in place by refitting the two sets of 2 screws holding the rear and side panels in place.



Connecting the copper serpentine with the oven chimney:
- Position the copper elbow on the seal where the chimney pipe exits the oven

Refit the hoods top panel

6 INSTALLATION: CONNECTIONS

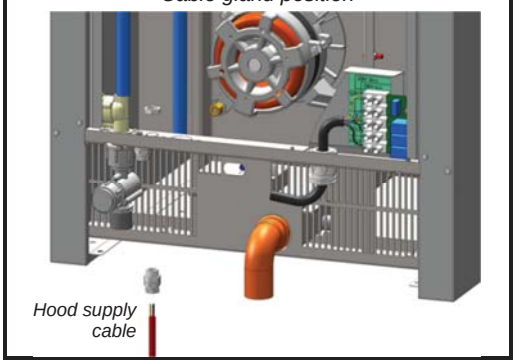
6.1 ELECTRICAL CONNECTION

- Only use the H07 RN-F supply cable provided with the hood.

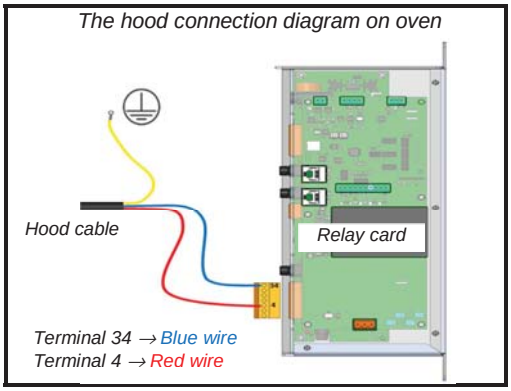
6.1.1 ON THE COMBI MINIJET OVEN

Electrical connection is to the rear of oven.
- Remove the rear panel.
- Fit the cable gland and washer provided. There is a pre-cut knock out hole for the cable gland.
- Pass the hood supply cable through the gland.

Cable gland position



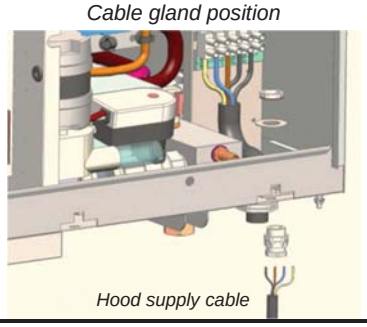
The hood connection diagram on oven



- Connect the supply cables to the corresponding connection points on the relay card without forgetting to connect the earth wire to the terminal on the electronic board (See diagrams).
- Tighten the gland.
- Refit the oven rear panel.

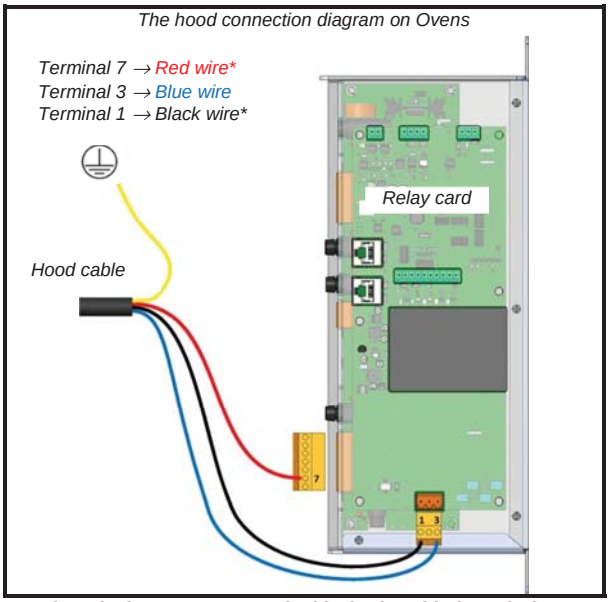
6.1.2 ON THE 6 & 10 LEVEL GN 1/1 OVENS AND 6+6 & 6+10 LEVEL STACKED OVENS

Cable gland position



Electrical connection is to the rear right hand side on all models of oven.
- Remove the right hand side panel.
- Fit the cable gland and washer provided. There is a pre-cut knock out hole for the cable gland.
- Pass the hood supply cable through the gland.
- Connect the supply cables to the corresponding connection points on the relay card (if stacked ovens, connect on the relay card of lower oven) without forgetting to connect the earth wire to the terminal on the electronic board (See diagrams).
- Tighten the gland.
- Refit the oven side panel.

The hood connection diagram on Ovens



If stacked ovens: connect the black wire with the red wire on the terminal 1

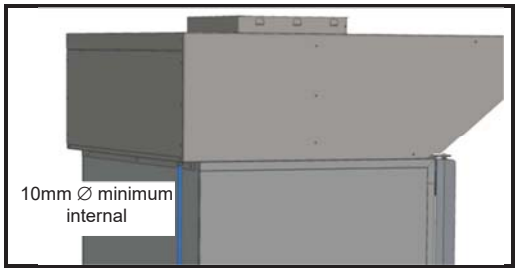
6.2 CONNECTING THE CONDENSATE DRAIN

6.2.1 ON THE 6 & 10 LEVEL GN 1/1 OVENS AND 6+6 & 6+10 LEVEL STACKED OVENS

The water discharged could be condensed steam and at very high temperature (98°C). Only use materials suitable for these temperatures.

Connect the hood to an external drain.

If connecting directly to waste, It is vital that there is a trap between the unit and the drainage system to prevent back odours.



6.2.2 ON THE COMBI MINIJET OVEN

No connection needs to be made. Condensates are discharged directly to the ovens drain.